

```
2
      708532
                  Bend, Return Condenser (30)
3
      708531
                  Bend, Return Condenser (2)
4
      49599
                  Strainer, Tube
5
      1163768
                  Tube, Outlet (Includes Illus. 4)
6
      1165955
                  Tube, Restrictor (5)
7
      1158665
                  Blade, Fan (Condenser)
                  Seal, Suction Tube
8
      1161240
                  Bracket, Fan Motor
9
      1160672
10
      1164160
                  Motor, Fan
11
      1160408
                  Nut
12
      602851
                  Tie, Cable
13
      1164507
                  Evaporator
15
      1161247
                  Wet, Loop
16
      1160100
                  Condenser
17
     854624
                  Bend, Return Evaporator (10)
18
      1162105
                  Base
19
      1156329
                  Return Bend Condenser (1)
20
      1164482
                  Harness, Wiring
21
      1165913
                  Compressor
22
      1162080
                  Grommet (3)
23
      1158685
                  Return Bend 3-Way Condenser (1)
24
      858121
                  Locknut (3)
                  Gasket, Terminal Cover
25
      1161082
                  Production
      1163760
                  Distributor
2.6
                  Tube, Wet Loop Connect
2.7
      1161277
28
                  Cover, Terminal
      1161076
                  Production
30
      1162528
                  Wheel, Blower (Evaporator)
31
      855199
                  Return Bend Evaporator (7)
32
                  Manifold, Suction
      1164563
33
                  Screw #8-3/8
      1157158
34
                  Tube, Suction
      1165917
35
      947364
                  Tube, Flow Divider
36
      471088
                  Clamp (2)
                  Handle, Base
37
      647971
                  Pan, Drain
38
      1160656
                  Clip, Motor (2)
39
      49633
40
      1163775
                  Clamp, Wiring
                  Anticipator
41
      484238
42
      642080
                  Clip, Anticipator
43
      1160880
                  Washer (3)
44
      855644
                  Bend, Return Evaporator (10)
45
      1163759
                  Seal, Restrictor Tube
46
      1164476
                  Tube, Discharge
47
                  Retainer, Terminal Cover
      1161083
48
      1158668
                  Bolt, Compressor
                  Spacer, Grommet
49
      1160654
                  Ext. Shoulder
50
      1160655
                  Tube, Feeder
51
      1161217
52
      1161216
                  Tube, Feeder
53
      1164479
                  Tube, Discharge Assembly (Includes 51, 52)
LITERATURE PARTS
      LIT1164939 Manual, Owners
      LIT1165606 Tech Sheet
```

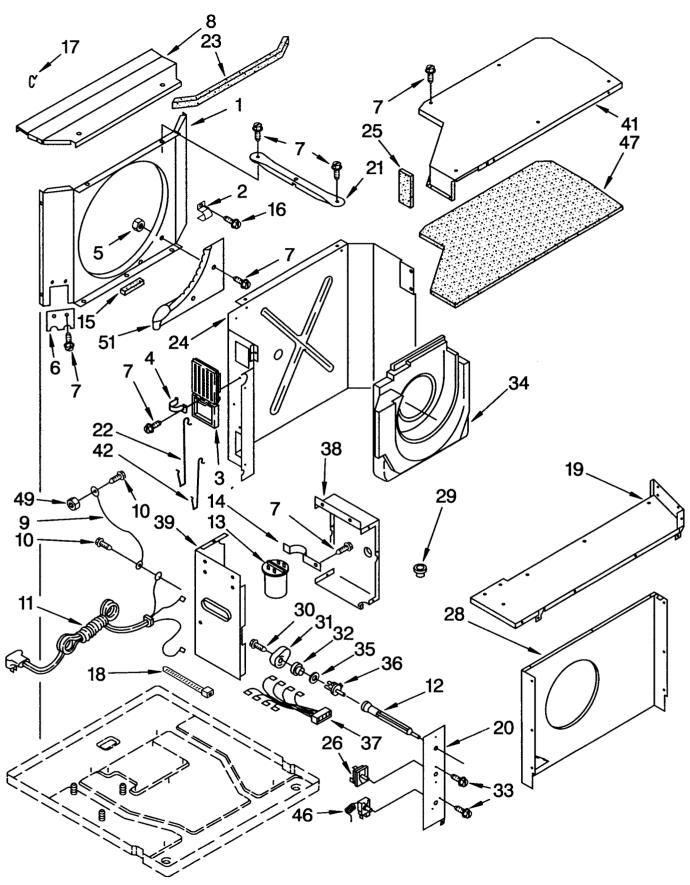
LIT1161093 Wiring Diagram

REFRIGERANT CHARGE 58.5 OZ.

Production Compressor Requires Production Electrical Components. Service Compressor Requires Service Electrical Components. For Further Information, Refer to FIlmcard 19.1.

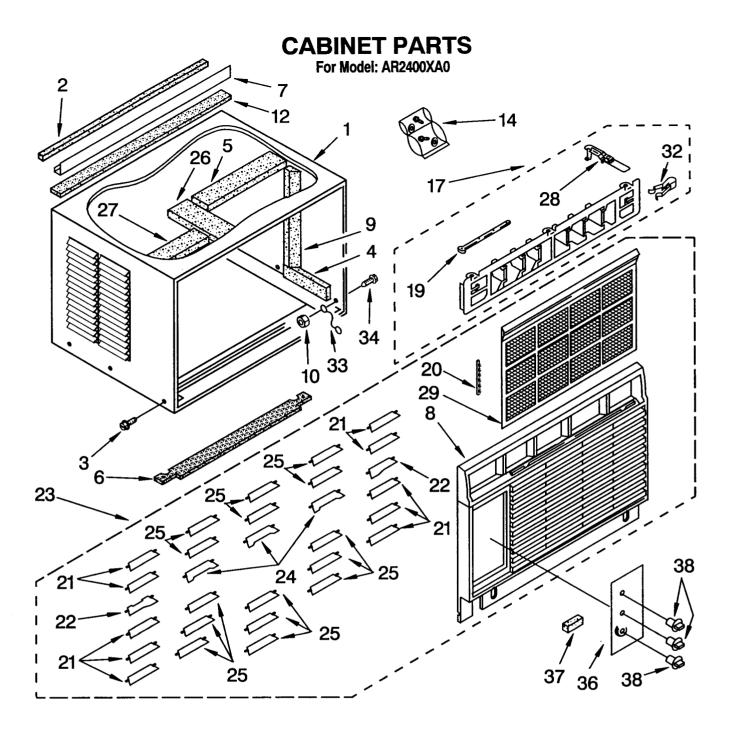
AIRFLOW AND CONTROL PARTS

For Model: AR2400XA0



```
1
                   Shroud, Condenser
      1161244
2
      1161248
                  Clip, Wet Loop
3
      1160652
                  Door, Air (2)
4
      1160653
                  Spring, Door (2)
5
      1160408
                  Nut
6
      1161249
                  Clip, Nylon
                  Screw #8-3/8
7
      1157158
8
      1157407
                  Top, Condenser
                  Wire, Ground
9
      856094
10
      489092
                   Screw, 8 \times 3/8
11
      1161279
                  Cord, Appliance
12
      1161504
                  Control, Shaft
13
      1165942
                   Capacitor
14
      1160674
                   Bracket, Capacitor
15
                   Seal, Condenstate Cup
      1163332
16
                   Screw, 8-3/8 SG
      488624
17
      1164511
                  Clip, Shroud (2)
18
      1159130
                  Cable, Tie
19
      1160709
                  Evap. Shroud Top
20
      1165611
                  Panel, Control
21
      1160708
                  Support, Unit (2)
                  Wire, Control Fresh, Air
22
      1162063
                  Seal, Shroud
23
      1158732
      1164483
                  Dividing Wall
24
2.5
                  Seal, Anti-Rub
      1162616
26
      1157650
                   Switch Rotary
28
      1160666
                   Shroud Assembly, Evaporator
                  Cup, Condensate Drain
29
      997285
30
                   Screw 7-18 \times 5/8
      489092
                  Cam, Exhaust
31
      647882
32
                   Bushing, Shaft
      647879
33
      488734
                   Screw, 6-32 \times .175 (2)
34
      1160657
                  Housing, Air
35
      1161313
                  Washer
36
      993262
                   Shaft, Control Exhaust
                  Harness, Wiring - Control Box
37
      1165936
                  Control Box (R.S.)
38
      1161704
39
                  Control Box (L.S.)
      1160683
41
      1160710
                  Cover, Top
42
      1161333
                  Wire, Control Exhaust
46
      1160325
                  Control, Temperature
47
      1160671
                  Insul. Top Cover
49
                  Nut, Hex 8-32
      486529
```

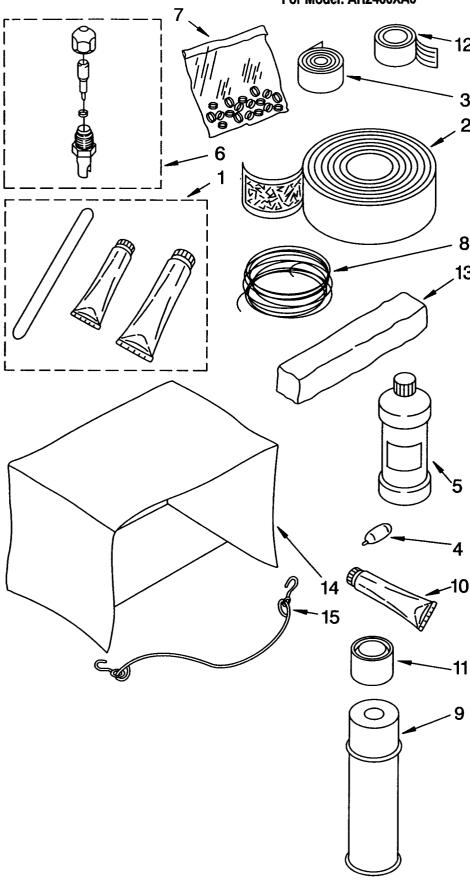
Cup, Condensate



```
1
      1161335
                  Cabinet (Includes Insulation)
2
                  Gasket, Meeting Rail
      469877
                  Screw, 8 \times 3/8 (3)
3
      1157158
                  Insulation Cabinet Side (2)
4
      1160818
5
      1162100
                  Cab. Insulation
6
      1160768
                  Seal
7
      644271
                  Angle, Top Mounting
8
      1165012
                  Cabinet Front
                  Insulation Cabinet Side (2)
9
      1162099
10
      486529
                  Nut, Hex 8-32
12
      1163784
                  Seal, Top Mounting Angle
14
     1158746
                  Bag, Accessory
17
     1162079
                  Vertical, Louver
19
     1162077
                  Link, Verticle Louver (2)
20
     1164167
                  Link, Horizontal Louver (5)
21
                  Horzontal Louver (10)
      1165014
22
      1165013
                  Horzontal Louver W/ Handle (2)
23
      1165008
                  Front, Complete
24
     1165015
                  Horzontal Louver W/ Handles (3)
25
      1165016
                  Horzontal, Louver (15)
                  Cab. Insulation
26
      1162101
27
                  Cab. Insulation
      1162102
                  Louver, Actuator
28
      1162078
29
      1165018
                  Filter
32
      641484
                  Spring, Detent
                  Wire, Ground
33
      857022
34
      488234
                  Screw, 8-32 \times 1/4
                  Plate, Escutcheon
36
      1164930
37
      470036
                  Spacer, Escuthchon
```

Knobs, (3)

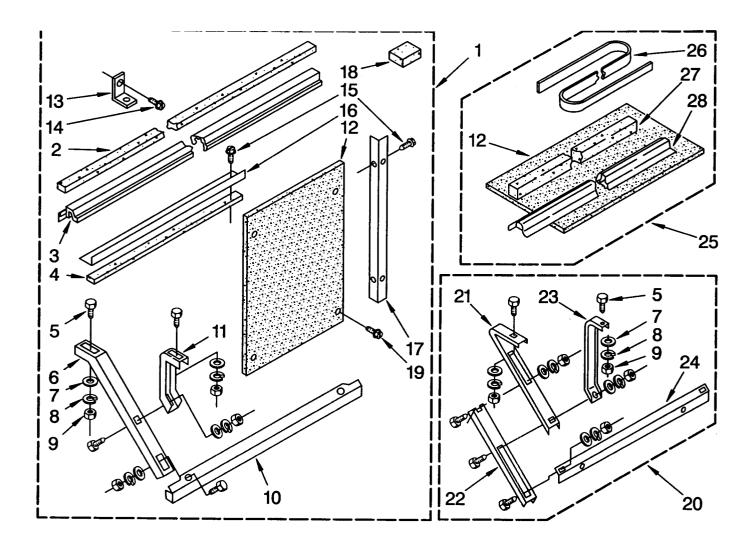
OPTIONAL PARTS (NOT INCLUDED) For Model: AR2400XA0



```
Epoxy, Tube (Aluminum Repair)
1
      799833
2
                  Tape, No Drip 30'
      505168
                  Tape, Vinyl 36'
3
      479502
      10943
                  Oil, Turbine 1 Oz.
4
5
     99243
                  Oil, Turbine 8 Oz.
6
                  Valve, Access
      876764
                  3/16" Tube O.D.
                  1/4" Tube O.D.
      978025
      978026
                  5/16" Tube O.D.
      978027
                  3/8" Tube O.D.
      978028
                  1/2" Tube O.D.
      978029
                  5/8" Tube O.D.
      978030
                  3/4" Tube O.D.
7
      978865
                  Seal, Ring Access Valve (20-Pack)
8
                  Wire, 25'Roll
                  Blue 16 Ga.
      10875
      242820
                 Black 14 Ga.
      242825
                 Red 14 Ga.
                 White 14 Ga.
      242826
      47261
                  Black 12 Ga.
      299885
                  Red 12 Ga.
                  White 12 Ga.
      47263
9
                  Adhesive, Insulation (24 Oz. Spray)
      813684
10
     279368
                  Adhesive, Insulation (2 Oz. Tube)
11
     485426
                  Paint, Touch-up Starlight Gray 1/2 Pint (Lacquer)
                  Sealer, Permagum 4-1" Strips
12
      212643
13
      99344
                  Sealer, Permagum 1 Lb. Bar
14
                  Cover, Winter
      484066
                  28"x19"x31"
      484067
                  19"x12"x14"
      484069
                  27"x19"x6 to 27"
      484184
                  22"x15"x3 to 18"
15
                 Retainer, Cord (Winter Cover)
     813610
```

INSTALLATION PARTS

For Model: AR2400XA0



```
1
                  Kit, Standard Installation
      1163842
2
      469877
                  Seal
3
      644288
                  Gasket, Sash
4
      855265
                  Strip, Seal
5
      488750
                  Bolt, 1/4 \times 3/4 (6)
6
      649945
                  Support, Cabinet (2)
7
      488808
                  Washer (6)
8
      486009
                  Lockwasher (6)
                  Nut, Hex (6)
9
      486035
10
      649947
                  Bracket, Support
11
     649946
                  Support, Retainer (2)
12
     644303
                  Board, Filler
13
      644228
                  Bracket
14
      487371
                  Screw, 10 \times 3/4
15
      488720
                  Screw, 10 \times 1/2
16
                  Angle (Top)
      644271
17
      644272
                  Angle (2)
18
     995274
                  Spacer, Block (4)
19
      488017
                  Screw, 8 \times 3/8
20
      485679
                  Kit, Outside Support
21
      644283
                  Support, Cabinet (2)
22
      644284
                  Extension, Support (2)
                  Retainer, Cabinet (2)
23
      644285
      644281
                  Bracket, Support
24
25
      485856
                  Kit, Wide Window
26
      856979
                  Strip, Seal
27
      470800
                  Seal, Meeting Rail
      485457
                  Gasket, Sash (54")
28
```

Following Parts Not Illustrated

LITERATURE PARTS

LIT998618 Instructions, Installation (Standard and Wide Widow Kits)
LIT485707 Instructions, Installation (Outside Support Kit)